APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Aesthetic and Playability requirements of Electronic Organs, by Walter Kwasnik, 8 pp.

GERMAN, per, Frequenz, Vol 5, 1951, pp 27-29.

S.L.A. Tr 1375/1956

43557

Sci - Electronics
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Studies on the Theory of the Differential Transformer, by Gerhard Schmitt, 10 pp.

Full translation.

GERMAN, per, Frequenz, Vol V, Germany, 1951, pp 39-44.

CIA/FDD/Z-24

EEur - Germany
Scientific - Communication, Electricity, Differential transformer

Oct 52 CMS/DEX

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Dielectric and Magnetic Properties of Some Ferrites at High Frequency, by F. Wagenknecht

GERMAN, per, Frequenz, 5 (6), 145-155, June 1951

TPA3/TIB Tr No T 3969

Scientific - Electricity

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Fluid Damping of Oscillograph Galvanometers, by W. Hartel

GERMAN, per, Frequenz, Vol V, No 9, 1951, pp 233-235.

R.A.E. Farnborough 413

Scientific - Electricity
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Lander, Gerhard.
EXPANSION AND DEFINITION OF THE ANALOGIES BETWEEN ELECTRICAL AND MECHANICAL CIRCUITS (CONCLUSION). 14 Nov 53, 15p. (figs. formulae omitted) 32 refs.
Order from SLA $1.60 62-18357

Trans. of Frequenz (Germany) 1952 [v. 6, no. 9] p. 257-266.

DESCRIPTORS: Analysis, *Electronic circuits, *Transmission lines, Gyroscopes, Electric currents, Electric potential, Integral transforms, Deflection, Electromechanical converters, Drafting, *Circuits.

(Engineering, TT, v. 10, no. 1)

62-18357

1. Title: Gyrator
I. Lander, G.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Frequency Measurements of High Precision, by Karlheinz Gosslau. UNCLASSIFIED

GERMAN, per, Frequenz, Vol VI, No 9, Sep 1952, pp 249-255.

Navy Tr 945/BuShips 541

Scientific - Electronics Feb 54 CTS/DSX

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Aritmetic Determination of Effective Masses, Resonance Frequencies, Distribution of Torsional Moments, and Deflections in Rotary Oscillating Systems, by T. O'Callaghan.
GERMAN, per, Frequenz, Vol. 6, 1952, pp 295-304.
NZDSIR/REF. NO. 659.

Sci -
July 1967 334-046

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

On the Theory of the Magnetic Amplifier With Free Magnetization, by Ludwig Kuhn, 8 pp.

German ~~RUSSIAN~~, per, Frequenz, Vol VII, No 4, Apr 1953, pp 90-94.

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Scientific - Electronics CTS 65/Feb 55

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Development Trends in Electrical Components For Communication Equipment, by P. H. Benninger, UNCLASSIFIED

GERMAN, per, Frequenz, Vol VII, No 12, 1953, pp 345-359.

ATIC F-TS-8323

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Scientific - Electronics

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Trends in the Development of Electric Components for Communications Equipment, Part II, by P. Henninger, 34 pp.
UNCLASSIFIED

GERMAN, per, Frequenz, Vol VIII, Nxxk No 1, Jan 1954, pp 7-17.

ATIC F-TS 8324/III

Scientific - Electronics 18,858

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

On Gap ~~of~~ Preparation in Magnetic Systems for Recording and Reproduction of Magnetrograms, by K. A. Egerer, 8 pp.

GERMAN, per, Frequenz, Vol VIII, No 6, 1954, pp 180-182.

SLA Tr 57-2763

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Antennas for UHF Radio and Television, by W. Stoehr, (AF 637802).

GERMAN, per, Frequenz, Vol VIII, No 8, 1954, pp 240-248.

ATIC F-TS-8487

Scientific - Electronics
CTS73/Oct 55

27, 713

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Siemens Single-Sideband Receiver KW 2/6, by E. Schulz, D. Leypold, H. Schreiber, 20 pp.

GERMAN, per, Frequenz, Vol VIII, No 10, Oct 1954, pp 306-313. (lonn copy only)

SLA 57-2752
ATS/397-GJ

Sci
Aug 58

70, 749

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Transistor as Amplifying Element for Hearing Aids, by C. Starke.

GERMAN, per, Frequenz, Vol IX, 1955, pp 1-15.

CSIRO

Sci - Electron
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Limits of the Audibility of Non-Linear Distortions in the Transmission of the Sounds of Musical Instruments, by G. Gassler, 36 pp.

GERMAN, per, Frequenz, Vol IX, No 1, Jan 1955, pp 15-25.

SLA Tr 57-1065

Sci - Physics

52,345

Sep 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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A Method for Measuring the Ripple of Electron Beams, by J. Berghammer, 14 pp.

GERMAN, per, Frequanz, Vol IX, No 1, 1955, pp 25-28.

SLA Tr 57-2747

Sci

Jul 58

68,300

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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General Features of the Z 12 N Carrier System. A System for Short and Long Haul Communication, by O. Schmitt, et al.

GERMAN, per, Frequenz, Vol IX, 1955, pp 33-41.

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Sci - Chem
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The New Laboratory Building of Siemens and Halske, A. G. in Munich. UNCLASSIFIED

GERMAN, per, Frequenz, No 2, Feb 1955, p 67.

SCIA Tr No 1018

EEur - Germany
Economic

23,400 Apr 55 CTS/DEK

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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On the Measurement of the Intelligibility of Speech, by H. Schneider, 28 pp.

GERMAN, per, Frequenz. Vol IX, No 6, Jun 1955, pp 199-205.

S.L.A. Tr 57-359

Sci - Physics
May 57

48, 723

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Problem of the Accuracy of Evaluation of Oscillograms, by W. Hartel.

GERMAN, per, Frequenz, Vol IX, No 8, 1955, pp 264-273.

RAE Farnsborough Tr 613

Sci - Electronics
Aug 57

51,188

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Writing Speed of Optical Oscillographs, by W. Hartell.

GERMAN, per, Frequenz, Vol IX, No 9, 1955; pp 319-324.

SLA 57-1769

R.A.E. Farnsbourough Tr 624

Sci - Physics
Jul 57

50,792

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Reduction of Power-Current Effects on Communication Im Cables with Sheaths of Various Kinds, by P. Simon.

GERMAN

[illegible], per, Frequenz, Vol IX, Oct 1955, pp 333-338.

ASLIB-GB:4

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Compensation of Interference in Carrier Frequency Receivers by Opposition Cancellation of a Parallel Receiver, by H. Kaden.

GERMAN, per, Frequenz, Vol X, No 3, 1956, pp 76-82.

*Redstone Arsenal, Alabama

Sci - Electron
17 May 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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(FTD 29615) 7786

The Intelligibility of Amplitude-Limited Speech, 61 pp.

[redacted], no pub., Frequenz, Zeitschrift fuer Schwingungs- und Nachrichtentechnik, Vol. 2, No 4, Apr 1956, pp 97-

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Intelligibility of Amplitude-Limited Speech, by H. Schneider.

GERMAN, per, Frequenz, Vol X, No 4, 1956, pp 97-106.

CSIRO

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May 62

196, 405

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Interference Caused by Echoes From Multi-Channel Directive Beacon Paths With Frequency Modulation, by G. Bosse, M. Wagner.

GERMAN, per, Frequenz, Vol X, May 1956, pp 137-142. No. 5

ASLIB-CB54
ATS/401-GJ

Sci
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Interrogating Magnetic Storages Without Losing Data, by A. Darre, 28 pp.

GERMAN

~~FRENCH~~, per, Frequenz, Vol II, No 1, 1957, pp 19-27.

SLA 57-1978

Sci
May 58

63751

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Replies Received from a Magnetic Register Without Loss of Information, by A. Darre.

GERMAN, per, Frequenz, Vol XI, No 1, Feb 1957, pp 19-27 and pp 38-42.

ASLIB-GB54

Sci

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Interrogating Magnetic Storage Without Losing Data, by A. Darre, 16 pp.

GERMAN, per, Frequenz, No 1, 1957, p 27.

SLA 3427

Sci

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Lag in Germanium Diodes and Its Effect in Simple Rectifier and Limiter Configurations, by Walter Heinlein, 26 pp.

GERMAN, per, Frequenz, Vol XII, No 5, 1958, pp 159-163; continued in Frequenz, Vol XII, No 6, 1958, pp 191-198.

MDF H-103
9092792

Sci 172,831

Nov 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Bandwidth and Efficiency of Short Antenna Systems ($h<\lambda/10$), by H. E. Froeling, 49 pp.

GERMAN, per, Frequenz, Vol XII, No 9, 1958, pp 273-284.

SIA 59-10630

Sci
Dec 59
Vol 2, No 5

104, 270

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Ebisch, M.
COAXIAL STANDING WAVE DETECTORS INSERTS OF HIGH PRECISION FOR THE FREQUENCY RANGE 1 THROUGH 13 Gc. [1963] 12p. 1 ref.
Order from SLA $1.60 63-18167

Trans. of Frequenz (West Germany) 1959, v. 13, no. 2, p. 52-56.

DESCRIPTORS: *Standing-wave indicators, *Measuring devices (Electrical and electronic), Coaxial cables, High frequency.

In microwave technology apparent resistance as far as amplitude and phase is concerned they are usually measured by standing wave detectors. For such purposes two interchangeable coaxial standing wave detectors with characteristic impedances of 50 and 60 Ω were created. Their properties and application (Engineering--Electronic, TT, v. 10, no. 11) (over)

63-18167

I. Ebisch, M.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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Waveguide Filters With Increased Slope Damping Characteristics, by F. Kunemund, 16 pp.

GERMAN, per, Frequenz, Vol XIII, No 4, 1959, pp 97-102.

SLA 60-1892

203,529

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

A Graphic Method for Determining Loudness Level
From the Third Octave Spectrum, by E. Zwicker.

GERMAN, per, Frequenz, Vol XIII, No 8, 1959, pp 234-238.

GB/43/TP/T 2627

Sci
Feb 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Methods of Design of an Optimal Broadband Omnidirectional Antenna, by W. Stoehr, O. Zinke, 15 pp. UNCL

GERMAN, per, Frequenz, Vol XIV, No 1, 1960, pp 26-

ACSI M-8455
ID 21/52094

Sci - Engr
Apr 61

Dept of Navy Sc. 4387/
154, 022

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Mitterer, R.
DETERMINATION OF FREQUENCY VARIATIONS WITH AN UNCERTAINTY OF 10^{-9} TO 10^{-13} BY DIGITAL PERIOD-DURATION MEASUREMENT OF A BEAT (Bestimmung von Frequenzschwankungen mit einer Unsicherheit von 10^{-9} bis 10^{-13} durch Digitale Periodendauer-Messung einer Schwebung) tr. by D. A. Sinclair. 1961, 16p. 5 refs. NRCC Technical Trans. 994.
Order from NRCC $1.00 NRCC C-3845

Trans. of Frequenz (Germany) 1960, v. 14, no. 5, p. 157-162.

DESCRIPTORS: *Quartz crystals, Crystals, *Crystal oscillators, *Frequency, Drift, Measurement, Voltage, Noise, Standards, Stability, Time interval counters.

Engineering--Electronic, TT, v. 8, no. 2)

62-12443

I. Mitterer, R.
II. NRCC TT-994
III. NRCC C-3845
IV. National Research Council of Canada

Navy Fu 3485/APL 718

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

TT-65-12223 Field 20C

Brenner, R.; Pfeifer, F.
SHEARING OF THE INITIAL PERMEABILITY IN LAMINATED CORES WITH ALTERNATE LAYERS. 24p, 3refs.
Order from SLA: $2.60 as TT-65-12223

Trans. of Frequenz (West Germany) v14 n5 p167-81 1960.
Another trans. is available from ATS $29.85 as ATS-78R80G (24p).

I. Brenner, R.
II. Pfeifer, F.

MR 627

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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A Method of Improving the Definition of Photographic, Radiographic and Radioscopic Images, by Karl Kohler, 11 pp.

GERMAN, per, Frequenz, Vol XV, No 1, 1961 pp 12-17.

ACSI H-9315
ID 2170459
166,335

Sci - Electron

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

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The Disgn of Filters With the Aid of the Catalog of Normalized Low-Pass Filters, by R. Saal, 27 pp.

GERMAN, per, Frequens, Vol XV, No 4, 1961, pp 111-121. 968723* (Abstract)

Emmanuel Coll Res Lang Ctr
E-T-R-G-62-28
OTS 63-18084

Sci - Engr
Aug 63

343,451

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Kaden, H.
THE TRANSMISSION CHARACTERISTICS OF NETWORKS WITH PERIODIC SWITCHES. [1963] 49p 6refs
Order from SLA $4.60 TT-63-20616

Trans. of Frequenz (West Germany) 1961, v. 15, no. 5, p. 141-155. (Abstract available)

DESCRIPTORS: *Multiplex, *Communication systems, *Pulse modulation, Networks, *Switching circuits, Theory, Communication theory,

In time-division multiplex transmission with a periodically operated gate the transmitter and the receiver are interconnected only for very short periodically recurring instants, followed by disconnection. Although according to the sampling theorem conditions can be so arranged that no information is lost, the received
(Research Methods--Communication Theory, TT, v. 11, no. 1)
(over)

TT-63-20616
I. Kaden, H.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Development of a High Constancy Shortwave Decade Exciter Stage for a Range of 1.5 to 30 Mc/s, by H. Valdorf, R. Klinger.

GERMAN, per, Frequenz, Vol XIV, No 10, 1961, pp 3-11.

TIL T 5326

Sci - Elec

Aug 63

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Fringe Variation of Capacitors of Finite Thick Plates With Application to Magnetic Calculations, by M. Mueller. GERMAN, per, Frequenz, Vol 15, 1961, pp 286-293.
NTC 72-10145-10C

Apr 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Contributions to the Theory of Electroacoustic Transducers, by F. Spandock,
GERMAN, per, Frequenz, Vol XV, 1961, pp 365-371, 2-33, 404-412.
Dept of Navy/NRL No 1077

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Sci-Electr & Elect Engr
Jan 67 318,196

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Fischer, K.
ON THE PRESENT STATE OF QUARTZ CONTROL AND FREQUENCY GENERATION. [1962] 28p. 15 refs.
Order from SLA $2.60 62-18861

Trans. of Frequenz (Germany) 1961, v. 15, no. 10, p. 324-332.

DESCRIPTORS: *Crystal oscillators, *Quartz, Coils, Capacitors, *Frequency stabilizers, Pulse generators, Pulse discriminators, Circuits.

The increasing requirements with respect to stability of frequency lead to frequent applications of frequency synthesizing circuits, by means of which it is possible to generate a large number of switchable carrier frequencies for transmitters or oscillator frequencies for receivers from one or a few quartz controlled standard frequencies. Besides, the number of possible (Engineering--Electronics, TT, v. 10, no. 1) (over)

62-18861

I. Fischer, K.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Imaging Illumination of Lasers in Elliptic Reflectors, by D. Ross, 15 pp.
GERMAN, per, Frequenz, No 16, Vol XI, 1962, pp 423-428.
9695565
Amer Meteorol Soc
T-G-218

Sci - Phys
Jan 65 270,916

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Kotowski, J., Muschaweck, J., and Fritz, K. HONEYCOMB GRIDS FOR KLYSTRONS (Wabengitter für Klystrons). [1963] [22]p. (foreign text included). Order from SLA $2.60 63-18085

Trans. of Frequenz (West Germany) 1962, v. 16, no. 9, p. 269-76.

DESCRIPTORS: *Reflex klystrons, *Electron tube parts, Honeycomb cores, Copper, Life expectancy.

The development of a reflex kylstron for wideband transmission at frequencies around 11 Gc led to the problem how to make grids capable of carrying particularly high loads. Honeycomb grids of copper qualify particularly well for this purpose because of their high optical transparency. A manufacturing method is described which avoids the irregularities appearing in the boundary zones of the honeycomb grids known so far. (Engineering--Electronic, TT, v. 10, no. 9) (over)

63-18085

I. Kotowski, J.
II. Muschaweck, J.
III. Fritz, K.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Kuttruff, H.
ARTIFICIAL REVERBERATION. Presented at the convention of the NTG "100 Jahre Elektroakustik", Frankfurt, 26-28 Oct 61. [1962] 23p. 9 refs.
Order from SLA $2.60 62-18840

Trans. of Frequenz (Germany) 1962, v. 16, no. 3, p. 91-96.

DESCRIPTORS: *Acoustic equipment, Acoustical properties, Vibration, Production, Electronic equipment, Circuits, Feedback, Magnetic tape.

AWA

(Physics--Acoustics, TT, v. 9, no. 10)

62-18840

I. Kuttruff, H.
II. Title: NTG...

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Review of the Circuits of Two-Condition, Flip-Flop Stages With Complementary Transistors, by F. Schreiber, 13 pp.

GERMAN, per, Frequenz, Vol XVI, No 4, 1962, pp 121-25. 9206075

AEC/SCL Tr 460

Sci - Electronics

130,907

May 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

The Design of Electroacoustic Transducers by the Use of Analog, Purely Electrical Networks, by E. Martin, 21 pp.
GERMAN, per, Frequenz, Vol XVI, 1962, pp 208-215.
Navy Tr 3836/USRL 38

Scl - Electron
Jul 64

262,949

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170073-5

Fundamentals of a General Theory of Direction Finding Errors on Ships, Parts I, II, and III, by G. Ziehm. GERMAN, per. Frequenz, Vol XVI, No 8, 11, 12, 1962, pp 281-293; 431, 432; 502-510.

[redacted]

+Dept of Navy JHU/APL S554

Superson
Sci - Aero
Sci - Misc
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